



# Hamza Ayech

React developer

 4yeach.hamza@gmail.com


 +216 54 07 18 21

 30 August 1993

Passionate developer with a love for exploring new technologies and breaking new boundaries. Dedicated to creating innovative solutions and constantly on the lookout for new growth opportunities. Adaptable team player with strong communication skills and a commitment to staying at the forefront of emerging trends.

## Professional experience

 **Technical lead**  
**Nxtya**  
May 2022 - Present ( 2 years, 7 months )

Job description

Technical lead specializing in ReactJS/Native, combining technological innovation and leadership of high-performance teams. Aligning technology with business goals for efficient projects and exceptional user experiences.

Projects

- **Ahyini** - Educational project for children

Development of an interactive platform including 2D games and puzzles, designed to stimulate children's learning and creativity.

- **TakTak** - Social network for food lovers


Development of a platform enabling users to share photos of their dishes, order meals and make restaurant reservations. The network also includes social features for interacting with the community of food enthusiasts.

- **iReveal** - Video platform for journalists and whistleblowers

Development of an application similar to TikTok, dedicated to journalists and citizens wishing to reveal the truth. It enables short videos, investigations and testimonials to be shared, promoting transparency and freedom of expression.

- **Sama delivery** - Meal ordering application

Development of an application enabling users to order meals from local restaurants, with delivery or pick-up options. Intuitive interface and secure payment integration.

 **Technical lead**  
**Halber**  
June 2019 - Present ( 5 years, 6 months )

Job description

Technical manager focused on ReactJS/Native, guiding innovation and driving teams towards technical excellence. Expert in creating high-performance applications, optimized by the power of ReactJS.

Projects

- **Zitouna takaful** - Application website for Zitouna Assurance

Development of a website dedicated to online applications, enabling users to easily apply for jobs at Zitouna Assurance.

- **Linapp** - Delivery management platform for a specific entity

Development of a platform made up of four interconnected applications to manage a delivery system. Each application is dedicated to a specific function: order management, delivery tracking, driver coordination and customer interface. A system designed to optimize logistics and improve operational efficiency.

- **Visitcard** - Service sales application

Development of an application where each user can create an account and sell their services. The platform enables service providers to publish their offers, manage orders and interact with customers via a secure payment system and reviews.

- **AVS** - VIP services application - Departures lounge

Creation of an application dedicated to making life easier for VIPs, offering exclusive services such as access to departure lounges, travel management, priority reservations and personalized assistance. The application simplifies the organization of travel and luxury experiences.

- **Mourakiboun** - Website for a national election monitoring organization

Development of a website for a national organization responsible for overseeing the electoral system. The site enables the management and transparency of electoral processes, including the publication of results, candidate and voter registration, and real-time poll monitoring.

- **Demco B2B** - B2B platform for jeans sales and customization

Development of a platform dedicated to the wholesale and customization of jeans. The platform enables buyers to order jeans in large quantities, customize designs and sizes, and access bespoke manufacturing options to meet their specific needs.

- **Comita** - Booking platform for nightclubs

Creation of a platform enabling users to book tables, VIP areas and events in nightclubs. The platform offers a simple interface for managing reservations, customization options for events, and a secure payment system.

- **Papier graphe** - Frame ordering application with 2D customization


Development of an application enabling users to order customized frames. The app offers 2D customization options, including choices of sizes, materials and designs, to create frames tailored to their specific needs.

- **Copsycho** - Anonymous psychological support application

Creation of an app dedicated to people with mental problems, enabling them to book appointments with psychologists anonymously. The app offers secure access to consultations, support resources and tools for managing mental well-being, while guaranteeing users' confidentiality.

- **Laverit** - Clothes washing platform

Development of a platform enabling users to plan and manage laundry services. The platform offers collection and delivery options, as well as specialized cleaning services, with real-time tracking of garment condition and a user-friendly interface for bookings.

 **Frontend Developer**  
**Uteek**  
September 2018 - June 2019 ( 10 months )

Job description

Front-End developer specialized in ReactJS

- **Covivio** - Home rental platform

Development of a platform similar to Airbnb, allowing users to rent houses and apartments. The platform offers search and booking options, detailed property descriptions, photos, and a secure payment system, while facilitating communication between tenants and owners.


 **Full stack developer**  
**KNSD**  
June 2018 - August 2018 ( 2 months )

Job description

Full stack developer specialized in MERN stack

- **Analytics application for Facebook pages**

Creation of an application offering detailed insights for Facebook pages, enabling users to track the performance of their posts, analyze engagement and interactions, and generate personalized reports to optimize their content strategy.

 **Frontend Developer**  
**Optimal Solution**  
March 2018 - June 2018 ( 4 months )

Job description

Reactjs developer, worked on POS BANK software solutions.

- **POSbank application for cafés and restaurants**

Development of a POSbank application for coffeeshops and restaurants, to manage sales transactions, orders and payments. The application offers cash management, inventory tracking and reporting functionalities, with an interface adapted to the specific needs of catering establishments.

 **Full stack developer**  
**W user agency**  
May 2017 - February 2018 ( 10 months )

Job description

MERN Developer worked on digital marketing campaigns

- **Messaging application for Delice Danone**

Creation of a messaging application dedicated to Delice Danone, enabling users to communicate directly with the brand. The application offers customer support, notifications of new products and promotions, and real-time chat features to enhance interaction with consumers.

## Education

### Computer networks

Isitcom

2012 - 2015

### Baccalaureate

Bekalta High School

2011 - 2012

## Skills

Technical skills

React.js   React Native   Javascript (ES6+)   Typescript   HTML/CSS/Sass   GraphQL   Redux   Next.js   Webpack

React Router   Recoil   Styled component   Emotion   Tailwind/Bootstrap/Material UI   npm   yarn   Git

Software skills

Postman   Figma   Adobe XD   Sketch   Gimp   Inkscape   Adobe Photoshop   Illustrator   Ms Office

Cloud / CI / CD

AWS   Digital ocean   Firebase   Github/Gitlab   Plesk

Operating systems

MacOS   Windows   Linux / Ubuntu

Technical skills

ReactJS and its ecosystem   Front-end development   State Management   RESTful APIs   Version Control

Performance optimization   Debugging and DevTools   Proficiency in JavaScript

Project management

ClickUp   Trello   Jira   Asana   Dropbox paper   Miro   Notion

Behavioral skills

Problem solving   Collaboration   Adaptability   Attention to detail   Time management   Creativity

Continuous learning

## Additional Information

Languages

Arabe   Native

Anglais   Business proficiency

Français   Business proficiency

Leisure

Enjoy video games, chess, and exploring advancements in space technology